

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	26	"B.sub.5" near2 "O.sub.9" near3 (F Cl Br I)	US-PGPUB; USPAT	OR	ON	2007/12/05 20:45
S4	26	("B.sub.5" near2 "O.sub.9") same (F Cl Br I)	US-PGPUB; USPAT	OR	ON	2007/12/04 23:26
S5	30	("B.sub.5" near2 "O.sub.9")	US-PGPUB; USPAT	OR	ON	2007/12/04 23:39
S6	4	S5 not S4	US-PGPUB; USPAT	OR	ON	2007/12/04 23:27
S7	1	"20050179364"	US-PGPUB; USPAT	OR	ON	2007/12/04 23:28
S8	363	(alkal\$3 near3 earth near3 metal near3 boric)	US-PGPUB; USPAT	OR	ON	2007/12/04 23:28
S9	3	(alkal\$3 near3 earth near3 metal near3 boric) with phosphor	US-PGPUB; USPAT	OR	ON	2007/12/04 23:30
S10	3	(alkal\$3 near3 earth near3 boric near3 (halide halogen)) with phosphor	US-PGPUB; USPAT	OR	ON	2007/12/04 23:32
S11	3	(alkal\$3 near5 earth near5 boric near5 (halide halogen)) with phosphor	US-PGPUB; USPAT	OR	ON	2007/12/04 23:33
S12	21	(alkal\$3 near5 earth near5 boric near5 (halide halogen))	US-PGPUB; USPAT	OR	ON	2007/12/04 23:34
S13	38	(alkal\$3 near5 boric near5 (halide halogen))	US-PGPUB; USPAT	OR	ON	2007/12/07 15:59
S14	0	"B5O9" and (luminescen\$3 cathod\$luminescen\$3 photo\$emission photo\$emissive photo\$emitt\$3 photo\$luminescen\$3 phosphor fluorophor luminophor fluorescen\$3 phosphorescen\$3 light\$emissive light\$emitting light\$emission ((luminous (light near3 (emissive emitting emission))) near3 (region material composition matter compound substance structure element layer film member)))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:42
S15	19	(alkal\$3 near5 boric near5 (halide halogen))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:40

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S16	0	("B5" near2 "O9") and (luminescen\$3 cathod\$luminescen\$3 photo\$emission photo\$emissive photo\$emitt\$3 photo\$luminescen\$3 phosphor fluorophor luminophor fluorescen\$3 phosphorescen\$3 light\$emissive light\$emitting light\$emission ((luminous (light near3 (emissive emitting emission))) near3 (region material composition matter compound substance structure element layer film member)))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:43
S17	0	("B<SB>5</SB>O<SB>9</SB>") and (luminescen\$3 cathod\$luminescen\$3 photo\$emission photo\$emissive photo\$emitt\$3 photo\$luminescen\$3 phosphor fluorophor luminophor fluorescen\$3 phosphorescen\$3 light\$emissive light\$emitting light\$emission ((luminous (light near3 (emissive emitting emission))) near3 (region material composition matter compound substance structure element layer film member)))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:43
S18	0	("B<SB>5</SB> O<SB>9</SB>") and (luminescen\$3 cathod\$luminescen\$3 photo\$emission photo\$emissive photo\$emitt\$3 photo\$luminescen\$3 phosphor fluorophor luminophor fluorescen\$3 phosphorescen\$3 light\$emissive light\$emitting light\$emission ((luminous (light near3 (emissive emitting emission))) near3 (region material composition matter compound substance structure element layer film member)))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:44
S19	0	("B<SB>5" near5 "O<SB>9") and (luminescen\$3 cathod\$luminescen\$3 photo\$emission photo\$emissive photo\$emitt\$3 photo\$luminescen\$3 phosphor fluorophor luminophor fluorescen\$3 phosphorescen\$3 light\$emissive light\$emitting light\$emission ((luminous (light near3 (emissive emitting emission))) near3 (region material composition matter compound substance structure element layer film member)))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:44

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S20	28	(boric with (halogen halide)) and (luminescen\$3 cathod\$luminescen\$3 photo\$emission photo\$emissive photo\$emitt\$3 photo\$luminescen\$3 phosphor fluorophor luminophor fluorescen\$3 phosphorescen\$3 light\$emissive light\$emitting light\$emission ((luminous (light near3 (emissive emitting emission))) near3 (region material composition matter compound substance structure element layer film member)))	EPO; JPO; DERWENT	OR	ON	2007/12/04 23:49
S21	8	313/484-487.ccls. and (F Cl Br I) and (Mn Fe Cr Sn) and (Ca Ba Mg Sr) and ("B.sub.5")	US-PGPUB; USPAT	OR	ON	2007/12/05 09:45
S22	1	"20050116240"	US-PGPUB; USPAT	OR	ON	2007/12/05 11:57
S23	555	252/301.4H.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/05 20:55
S24	10	252/301.4H.ccls. and "B.sub.5"	US-PGPUB; USPAT	OR	ON	2007/12/05 19:43
S25	1	252/301.4H.ccls. and ((barium calcium magnesium strontium) near5 borate near5 (halide halogen chloro iodo bromo fluoro))	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
S26	11	252/301.4H.ccls. and (haloborate)	US-PGPUB; USPAT	OR	ON	2007/12/05 19:43
S27	2	"60157099"	EPO; JPO; DERWENT	OR	ON	2007/12/05 12:48
S30	2	252/301.4H.ccls. and (chloroborate bromoborate fluroborate iodoborate)	US-PGPUB; USPAT	OR	ON	2007/12/05 13:16
S31	4	252/301.\$.ccls. and (chloroborate bromoborate fluroborate iodoborate)	US-PGPUB; USPAT	OR	ON	2007/12/05 14:14
S38	18	252/301.\$.ccls. and (chloro\$borate bromo\$borate fluro\$borate iodo\$borate hali\$borate halo\$borate)	US-PGPUB; USPAT	OR	ON	2007/12/05 14:26
S39	4	252/301.\$.ccls. and ((barium calcium magnesium strontium) near5 borate near5 (halide halogen chloro iodo bromo fluoro))	US-PGPUB; USPAT	OR	ON	2007/12/05 14:38
S40	0	("2988516").URPN.	USPAT	OR	ON	2007/12/05 14:37
S41	3	252/301.\$.ccls. and ((barium Ba Ca Mg Sr calcium magnesium strontium) near5 borate near5 (Br bromide iodide bromine iodine I Chloride chlorine fluoride fluorine))	US-PGPUB; USPAT	OR	ON	2007/12/05 14:40

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S42	77	252/301.\$.ccls. and ((barium Ba Ca Mg Sr calcium-magnesium strontium) same borate same (Br bromide iodide bromine iodine I Chloride chlorine cl f fluoride fluorine))	US-PGPUB; USPAT	OR	ON	2007/12/05 19:07
S44	29	313/484-487.ccls. and ((barium Ba Ca Mg Sr calcium magnesium strontium) same borate same (Br bromide iodide bromine iodine I Chloride chlorine cl f fluoride fluorine))	US-PGPUB; USPAT	OR	ON	2007/12/05 19:33
S45	32	252/301.4H.ccls. and "B.sub.2"	US-PGPUB; USPAT	OR	ON	2007/12/05 19:43
S46	11	252/301.4H.ccls. and (halo\$borate)	US-PGPUB; USPAT	OR	ON	2007/12/05 19:43
S47	16	252/301.\$.ccls. and (haloborate)	US-PGPUB; USPAT	OR	ON	2007/12/05 20:54
S48	2	("3431216").URPN.	USPAT	OR	ON	2007/12/05 20:41
S49	26	"B.sub.5" with "O.sub.9" with (F Cl Br I)	US-PGPUB; USPAT	OR	ON	2007/12/05 20:49
S50	1	"B.sub.5O.sub.9" with (F Cl Br I)	US-PGPUB; USPAT	OR	ON	2007/12/05 20:50
S51	1	"B.sub.5O.sub.9" same (F Cl Br I)	US-PGPUB; USPAT	OR	ON	2007/12/05 20:50
S52	2	"B.sub.5O.sub.9"	US-PGPUB; USPAT	OR	ON	2007/12/05 20:50
S53	29	"B.sub.5 O.sub.9"	US-PGPUB; USPAT	OR	ON	2007/12/05 20:52
S56	0	".sub.2 B.sub.5 O.sub.9"	US-PGPUB; USPAT	OR	ON	2007/12/05 20:52
S57	0	".sub.2B.sub.5 O.sub.9"	US-PGPUB; USPAT	OR	ON	2007/12/05 20:52
S58	0	US-PGPUB; USPAT	OR	ON	2007/12/05 20:52	
S59	0	US-PGPUB; USPAT	OR	ON	2007/12/05 20:52	
S60	0	"B.sub.5O.sub.9F" "B.sub.5O.sub.9I" "B.sub.5O.sub.9Br" "B.sub.5O.sub.9Cl"	US-PGPUB; USPAT	OR	ON	2007/12/05 20:53
S61	54	252/301.4H.ccls. and (borate boric)	US-PGPUB; USPAT	OR	ON	2007/12/05 20:55
S62	26	("B.sub.5" near2 "O.sub.9") same (F Cl Br I)	US-PGPUB; USPAT	OR	ON	2007/12/06 23:01
S63	66	borate and (LED.u/c. (light near3 (emitting emissive emission emitter) near3 (diode device element)))	EPO; JPO; DERWENT	OR	ON	2007/12/06 23:14

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S64	59	boric and (LED.u/c. (light near3 (emitting emissive emission emitter) near3 (diode device element)))	EPO; JPO; DERWENT	OR	ON	2007/12/06 23:18
S65	1	(halo\$borate fluoro\$borate chloro\$borate iodo\$borate bromo\$borate) and (LED.u/c. (light near3 (emitting emissive emission emitter) near3 (diode device element)))	EPO; JPO; DERWENT	OR	ON	2007/12/06 23:29
S66	7	(halo\$borate fluoro\$borate chloro\$borate iodo\$borate bromo\$borate) and (light near3 (emitting emissive emission emitter))	EPO; JPO; DERWENT	OR	ON	2007/12/07 00:02
S67	1602	(UV ultra\$violet (ultra near3 violet)) and ((fluorescent near3 lamp) same LED.u/c.)	US-PGPUB; USPAT	OR	ON	2007/12/07 00:03
S68	6283	(UV ultra\$violet (ultra near3 violet)) and ((fluorescent near3 lamp) same LED.u/c.) adn 313/484-489.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/07 00:03
S69	47	(UV ultra\$violet (ultra near3 violet)) and ((fluorescent near3 lamp) same LED.u/c.) and 313/484-489.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/07 00:04
S70	376	(UV ultra\$violet (ultra near3 violet)) and ((fluorescent near3 lamp) same LED.u/c.) and semi\$conduct\$3 and nitride	US-PGPUB; USPAT	OR	ON	2007/12/07 00:05
S71	1207786	(UV ultra\$violet (ultra near3 violet)) and ((fluorescent near3 lamp) same LED.u/c.) and semi\$conduct\$3 and nitride adn IN and Ga	US-PGPUB; USPAT	OR	ON	2007/12/07 00:05
S72	125	(UV ultra\$violet (ultra near3 violet)) and ((fluorescent near3 lamp) same LED.u/c.) and semi\$conduct\$3 and nitride and (in with Ga)	US-PGPUB; USPAT	OR	ON	2007/12/07 23:09
S73	1	"20040043637"	US-PGPUB; USPAT	OR	ON	2007/12/07 11:58
S74	3	"2000044277"	EPO; JPO; DERWENT	OR	ON	2007/12/07 16:00
S75	1676	(UV ultra\$violet (ultra near3 violet)) and (LED.u/c.) and semi\$conduct\$3 and nitride and (in with Ga)	US-PGPUB; USPAT	OR	ON	2007/12/07 23:09
S76	1	(UV ultra\$violet (ultra near3 violet)) and (LED.u/c.) and semi\$conduct\$3 and nitride and (in with Ga)	EPO; JPO; DERWENT	OR	ON	2007/12/07 23:10
S77	28	(UV ultra\$violet (ultra near3 violet)) and (LED.u/c.) and (semi\$conduct\$3 same nitride same (indium in) same (gallium Ga))	EPO; JPO; DERWENT	OR	ON	2007/12/07 23:14

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S78	1388	(UV ultra\$violet (ultra near3 violet)) and (LED.u/c.) and (semi\$conduct\$3 same nitride same (indium in) same (gallium Ga))	US-PGPUB; USPAT	OR	ON	2007/12/07 23:14
S79	840	(UV ultra\$violet (ultra near3 violet)) and (LED.u/c.) and (semi\$conduct\$3 same nitride same (indium in) same (gallium Ga)) and (fluorescen\$3 luminescen\$3 phosphor fluorophor)	US-PGPUB; USPAT	OR	ON	2007/12/07 23:14
S80	471	((UV ultra\$violet (ultra near3 violet)) same (LED.u/c.)) and (semi\$conduct\$3 same nitride same (indium in) same (gallium Ga)) and (fluorescen\$3 luminescen\$3 phosphor fluorophor)	US-PGPUB; USPAT	OR	ON	2007/12/07 23:15